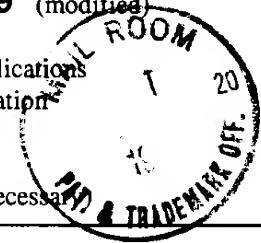


## Form PTO-1449 (modified)

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## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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## OTHER ART (Author, Title, Journal, Volume, Pertinent Pages, &amp; Date)

AA	C1	Arap, Nishikawa, Furnari, Cavenee, and Huang, "Replacement of the p16/CDKN2 Gene Suppresses Human Glioma Cell Growth," <i>Cancer Research</i> , 55:1351-1354, March, 1995.
AA	C2	Bohlander, Dreyling, Hagos, Sveen, Olopade, and Diaz, "Mapping a Putative Tumor Suppressor Gene on Chromosome 9 Bands p21-p22 with Microdissection Probes," <i>Genomics</i> , 24:211-217, 1994.
AA	C3	Bohlander, Espinosa III, Le Beau, Rowley, and Diaz, "A Method for the Rapid Sequence-Independent Amplification of Microdissected Chromosomal Material," <i>Genomics</i> , 13:1322-1324, 1992.
AA	C4	Chen, Zhang, and Savarese, "Gene Deletion Chemoselectivity: Codeletion of the Genes for p16 <sup>INK4</sup> , Methylthioadenosine Phosphorylase, and the $\alpha$ - and $\beta$ -Interferons in Human Pancreatic Cell Carcinoma Lines and Its Implications for Chemotherapy," <i>Cancer Research</i> , 56:1083-1090, March, 1996.
AA	C5	Cheng, Jhanwar, Klein, Bell, Lee, Altomare, Nobori, Olopade, Buckler, and Testa, "p16 Alterations and Deletion Mapping of 9p21-p22 in Malignant Mesothelioma," <i>Cancer Research</i> , 54:5547-5551, November, 1994.
AA	C6	Dreyling, Bohlander, Adeyanju, and Olopade, "Detection of CDKN2 Deletions in Tumor Cell Lines and Primary Glioma by Interphase Fluorescence <i>in Situ</i> Hybridization," <i>Cancer Research</i> , 55:984-988, March, 1995.
	C7	Dreyling, Bohlander, Le Beau, and Olopade, "Refined Mapping of Genomic Rearrangements Involving the Short Arm of Chromosome 9 in Acute Lymphoblastic Leukemias and Other Hematologic Malignancies," <i>Blood</i> , 86(5):1931-1938, September, 1995.
AA	C8	Dreyling, Olopade, and Bohlander, "Detection of Deletion of the Tumor Suppressor Region on 9p21 in Acute Leukemia by Fluorescence <i>in Situ</i> Hybridization to Interphase Nuclei," <i>Blood</i> (Abstract #1176), p. 298a, 1995.

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AA	C9	Dreyling, Olopade, and Bohlander, "A method for screening arrayed cosmid libraries with mega insert yeast artificial chromosomes," <i>Nucleic Acids Research</i> , 23(6):1085-1086, 1995.
AA	C10	Hebert, Cayuela, Berkeley, and Sigaux, "Candidate Tumor-Suppressor Genes <i>MTS1</i> (p16 <sup>INK4A</sup> ) and <i>MTS2</i> (p15 <sup>INK4B</sup> ) Display Frequent Homozygous Deletions in Primary Cells From T- But Not From B-Cell Lineage Acute Lymphoblastic Leukemias," <i>Blood</i> , 84(12):4038-4044, December, 1994.
AA	C11	Hussussian, Struewing, Goldstein, Higgins, Ally, Sheahan, Clark Jr., Tucker, and Dracopoli, "Germline p16 mutations in familial melanoma," <i>Nature Genetics</i> , 8:15-21, September, 1994.
AA	C12	Kamatani, Nelson-Rees, and Carson, "Selective killing of human malignant cell lines deficient in methylthioadenosine phosphorylase, a purine metabolic enzyme," <i>Proc. Natl. Acad. Sci. USA</i> , 78(2):1219-1223, February, 1981.
AA	C13	Kamb, Shattuck-Eidens, Eeles, Liu, Gruis, Ding, Hussey, Tran, Miki, Weaver-Feldhaus, McClure, Aitken, Anderson, Bergman, Frants, Goldgar, Green, MacLennan, Martin, Meyer, Youl, Zone, Skolnick, and Cannon-Albright, "Analysis of the p16 gene ( <i>CDKN2</i> ) as a candidate for the chromosome 9p melanoma susceptibility locus," <i>Nature Genetics</i> , 8:22-26, September, 1994.
AA	C14	Kamb, Gruis, Weaver-Feldhaus, Liu, Harshman, Tavtigian, Stockert, Day III, Johnson, and Skolnick, "A Cell Cycle Regulator Potentially Involved in Genesis of Many Tumor Types," <i>Science</i> , 264:436-440, April, 1994.
AA	C15	Lukeis, Irving, Garson, and Hasthorpe, "Cytogenetics of Non-Small Lung Cancer: Analysis of Consistent Non-Random Abnormalities," <i>Genes, Chromosomes &amp; Cancer</i> , 2:116-124, 1990.
AA	C16	Mori, Miura, Aoki, Nishihira, Mori, and Nakamura, "Frequent Somatic Mutation of the <i>MTS1/CDK4I</i> (Multiple Tumor Suppressor/Cyclin-dependent Kinase 4 Inhibitor) Gene in Esophageal Squamous Cell Carcinoma," <i>Cancer Research</i> , 54:3396-3397, July, 1994.

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AA	C17	Nobori, Szinai, Amox, Parker, Olopade, Buchhagen, and Carson, "Methylthioadenosine Phosphorylase Deficiency in Human Non-Small Cell Lung Cancers," <i>Cancer Research</i> , 53:1098-1101, March, 1993.
AA	C18	Nobori, Miura, Wu, Lois, Takabayashi, and Carson, "Deletions of the cyclin-dependent kinase-4 inhibitor gene in multiple human cancers," <i>Nature</i> , 368:753-756, April, 1994.
AA	C19	Nobori, Karras, Ragione, Waltz, Chen, and Carson, "Absence of Methylthioadenosine Phosphorylase in Huma Gliomas," <i>Cancer Research</i> , 51:3193-3197, June, 1991.
AA	C20	Olopade, Bohlander, Pomykala, Maltepe, Van Melle, Le Beau, and Diaz, "Mapping of the Shortest Region of Overlap of Deletions of the Short Arm of Chromosome 9 Associated with Human Neoplasia," <i>Genomics</i> , 14:437-443, 1992.
AA	C21	Olopade, Jenkins, Ransom, Malik, Pomykala, Nobori, Cowan, Rowley, and Diaz, "Molecular Analysis of Deletions of the Short Arm of Chromosome 9 in Human Gliomas," <i>Cancer Research</i> , 52:2523-2529, May, 1992.
AA	C22	Olopade, Buchhagen, Malik, Sherman, Nobori, Bader, Nau, Gazdar, Minna, and Diaz, "Homozygous Loss of the Interferon Genes Defines the Critical Region on 9p That Is Deleted in Lung Cancers," <i>Cancer Research</i> , 53:2410-2415, May, 1993.
AA	C23	Olopade, Pomykala, Hagos, Sveen, Espinosa III, Dreyling, Gursky, Stadler, Le Beau, and Bohlander, "Construction of a 2.8-megabase yeast artificial chromosome contig and cloning of the human methylthioadenosine phosphorylase gene from the tumor suppressor region on 9p21," <i>Proc. Natl. Acad. Sci. USA</i> , 92:6489-6493, July, 1995.
AA	C24	Olopade, Ransom, Kimmel, Rowley, Diaz, and Jenkins, "Clinical Significance of Loss of the Interferon Genes in Gliomas," <i>Proceedings of ASCO (Abstract)</i> , 10:80, March, 1991.

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AA	C25	Porterfield, Pomykala, Maltepe, Bohlander, Rowley, and Diaz, "The Use of Methylthioadenosine Phosphorylase Activity to Select for Human Chromosome 9 in Interspecies and Intraspecies Hybrid Cells," <i>Somatic Cell and Molecular Genetics</i> , 19(5):469-477, 1993.
AA	C26	Porterfield, Diaz, Rowley, and Olopade, "Induction of senescence in two human neoplastic cell lines by microcell transfer of human chromosome 9," <i>Proceedings of The American Association for Cancer Research (Abstract)</i> , 33:73, March, 1992.
AA	C27	Porterfield, Olopade, Rowley, and Diaz, "Analysis of Tumor Suppressor Gene on Human Chromosome 9 in Mouse $\times$ Human Somatic Cell Hybrids," <i>Somatic Cell and Molecular Genetics</i> , 20(5):391-400, 1994.
AA	C28	Povey, Armour, Farndon, Haines, Knowles, Olopade, Pilz, White, and Kwiatkowski, "REPORT on the Third International Workshop on Chromosome 9 held at Queens' College, Cambridge, UK, 9-11 April, 1994," <i>Ann. Hum. Genet. (Great Britain)</i> , 58:177-250, 1994.
AA	C29	Quesnel, Preudhomme, Philippe, Vanrumbeke, Dervite, Lai, Bauters, Wattel, and Fenaux, "p16 Gene Homozygous Deletions in Acute Lymphoblastic Leukemia," <i>Blood</i> , 85(3):657-663, February, 1995.
AA	C30	Schmidt, Ichimura, Reifenberger, and Collins, "CDKN2 (p16/MTS1) Gene Deletion or CDK4 Amplification Occurs in the Majority of Glioblastomas," <i>Cancer Research</i> , 54:6321-6324, December, 1994.
AA	C31	Serrano, Gomez-Lahoz, DePinho, Beach, and Bar-Sagi, "Inhibition of Ras-Induced Proliferation and Cellular Transformation by p16 <sup>INK4</sup> ," <i>Science</i> , 267:249-252, January, 1995.
AA	C32	Serrano, Hannon, and Beach, "A new regulatory motif in cell-cycle control causing specific inhibition of cyclin D/CDK4," <i>Nature</i> , 366:704-707, December, 1993.

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AA	C33	Thompson, Anderson, Prosser, Chetty, Carter, Evans, and Steel, "p53 Allele Losses, Mutations and Expression in Breast Cancer and Their Relationship to Clinico-Pathological Parameters," <i>Int. J. Cancer</i> , 50:528-532, 1992.
AA	C34	Vogelstein, Fearon, Stanley, Hamilgon, Scott, Kern, Preisinger, Leppert, Nakamura, White, Smits, and Bos, "Genetic Alterations During Colorectal-Tumor Development," <i>The New England Journal of Medicine</i> , 319(9):525-532, September, 1988.
AA	C35	Yamada, Wake, Fujimoto, Barrett, and Oshimura, "Multiple chromosomes carrying tumor suppressor activity for a uterine endometrial carcinoma cell line identified by microcell-mediated chromosome transfer," <i>Oncogene</i> , 5:1141-1147, 1990.
AA	C36	Zhang, Chen, and Savarese, "Codeletion of the Genes for <i>p16<sup>INK4</sup></i> , Methylthiadenosine Phosphorylase, Interferon- $\alpha_1$ , Interferon- $\beta_1$ , and other 9p21 Markers in Human Malignant Cell Lines," <i>Cancer Genet. Cytogenet.</i> , 86:22-28, 1996.

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